Effect of power density on sensitised human RBC in PBS/Mg/Glucose

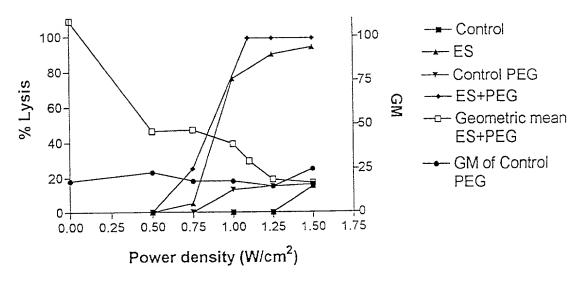
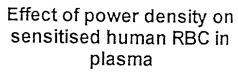


Fig.1

Fig 2A



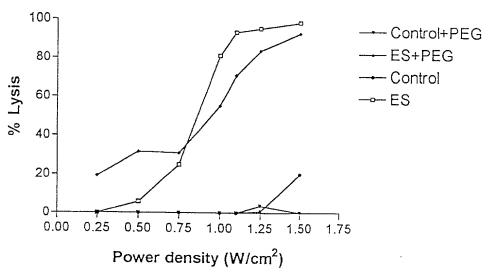
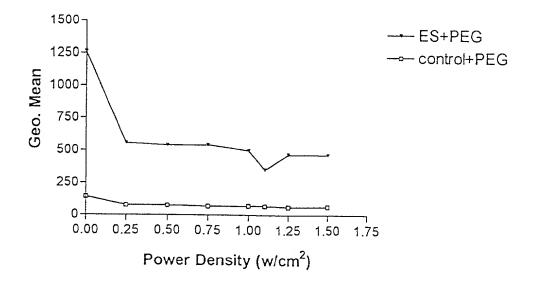


Fig 2B



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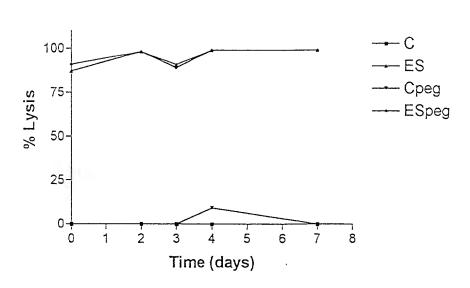


Fig. 3

Ultrasound sensitivity during storage at 4°C in plasma

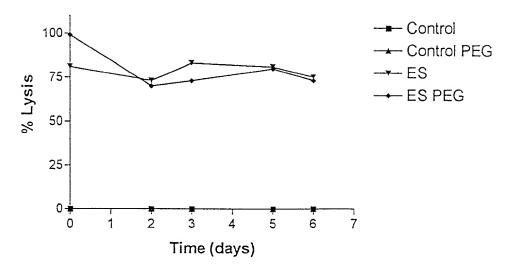


Fig. 4

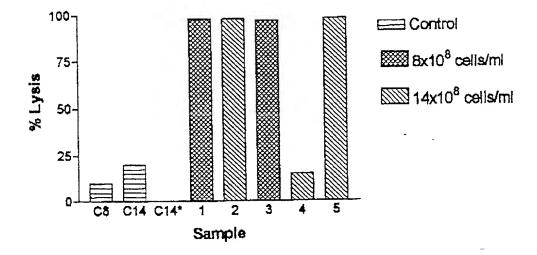


Fig. 5

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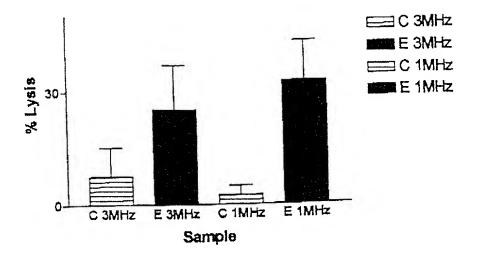


Fig. 6

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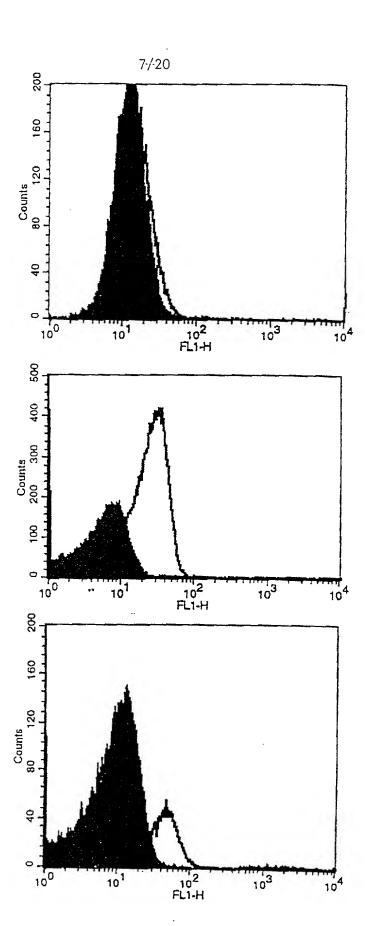


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Fig 7A



Fig 7C



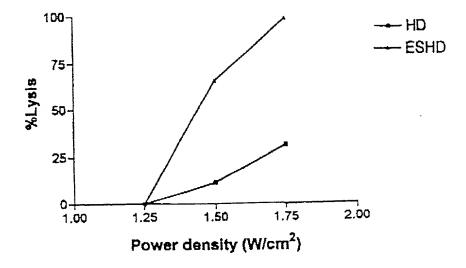


Fig. 8

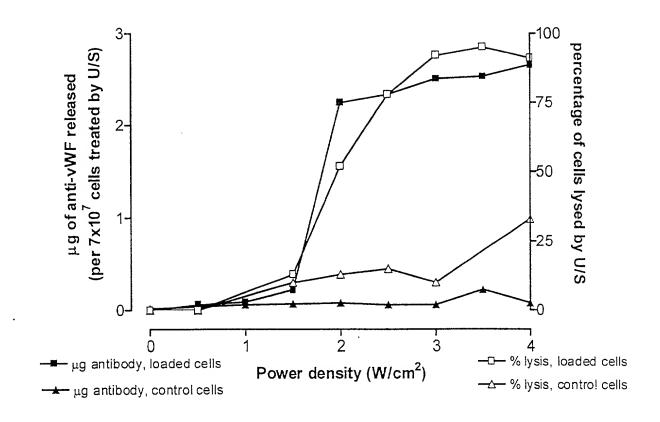


Fig. 9

9

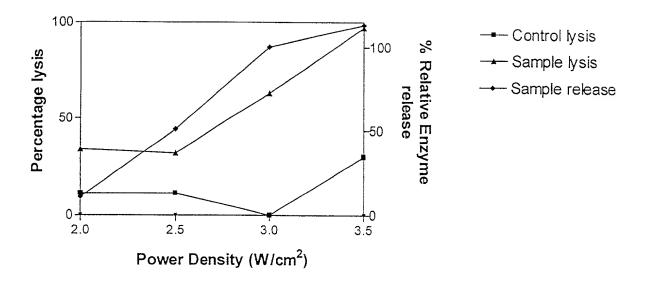


Fig.10

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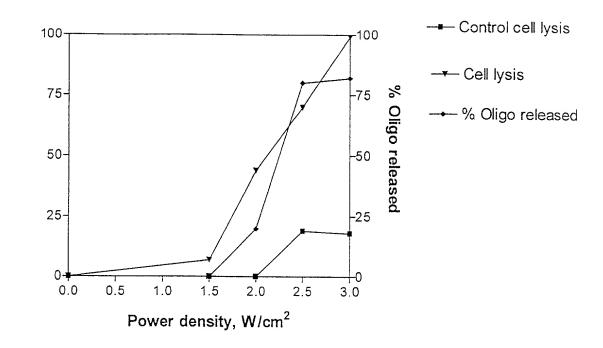


Fig.11

% Cell lysis

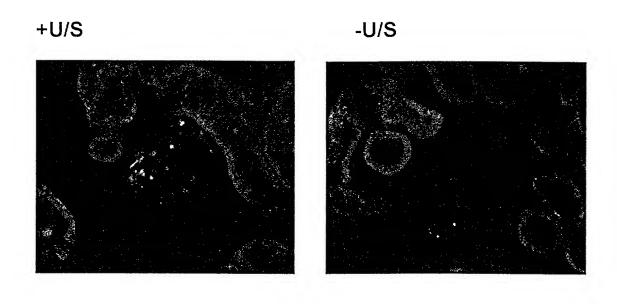
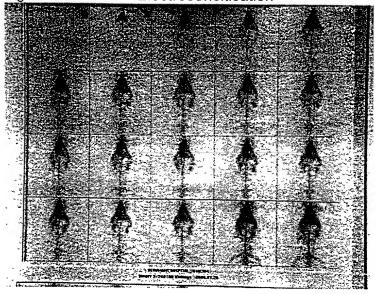


Fig.12

13/20

Fig. 13A RbRBC + Electrosensitisation



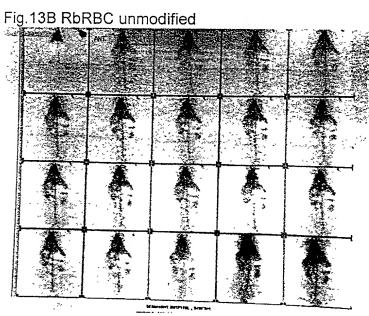


Fig.13C RbRBC plus 2.5% glutaraldehyde



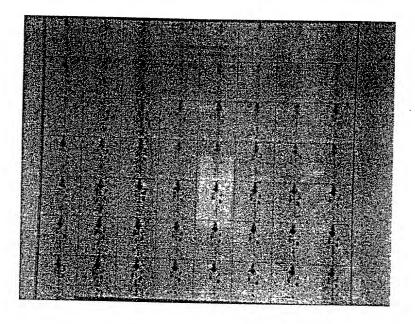


Fig.13D

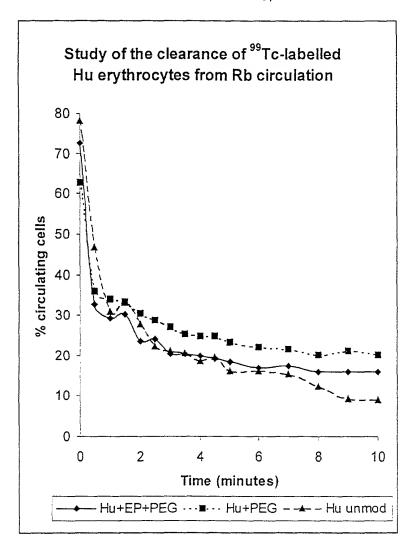


Fig. 14

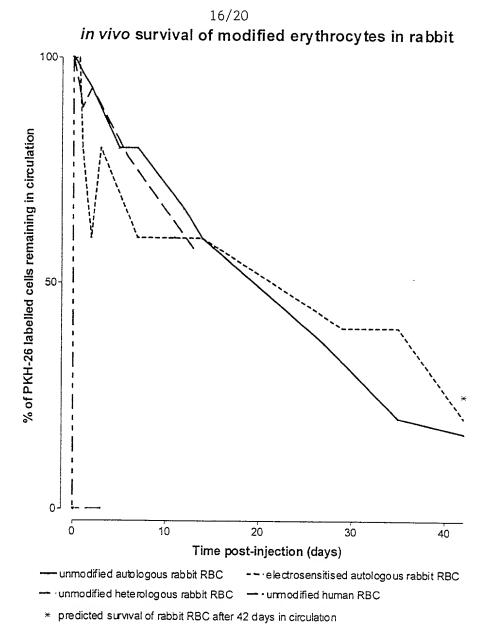


Fig.15

Survival of loaded and sensitised rabbit erythroyctes in circulation

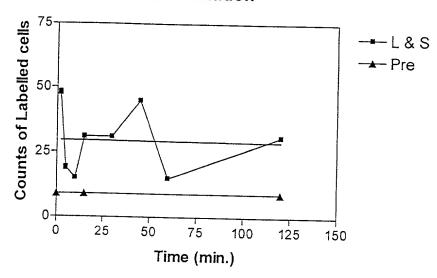


Fig.16

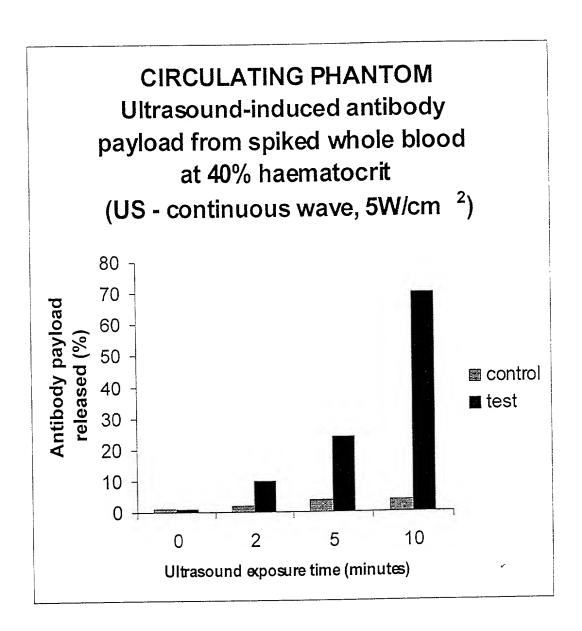


Fig.17

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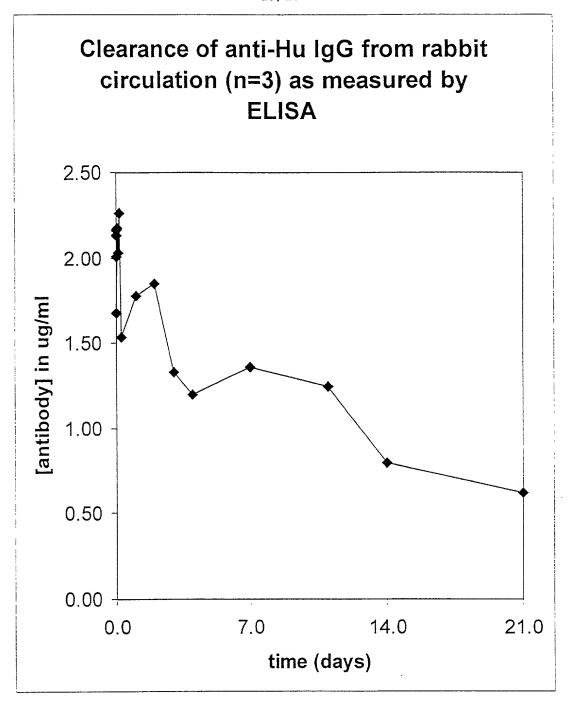
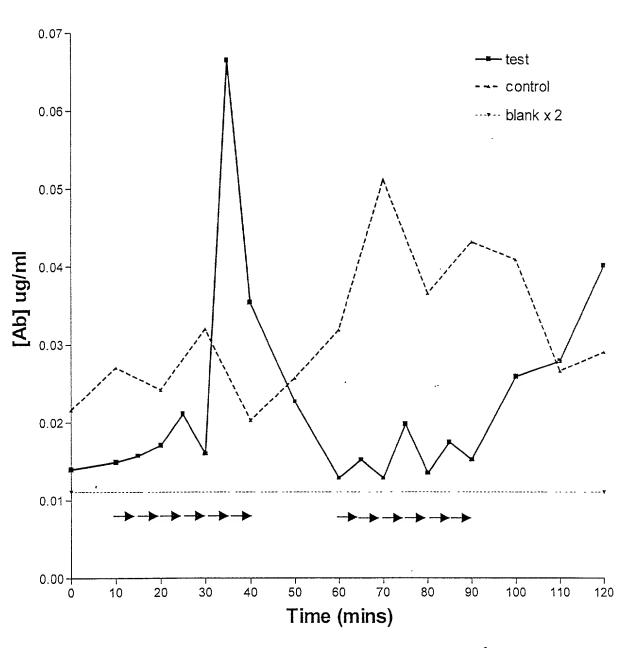


Fig. 18

Ultrasound-mediated release of antibody payload *in vivo*



→ Ultrasound treatment periods (1MHz probe, 4W/cm², 4')